

FIGURE 1

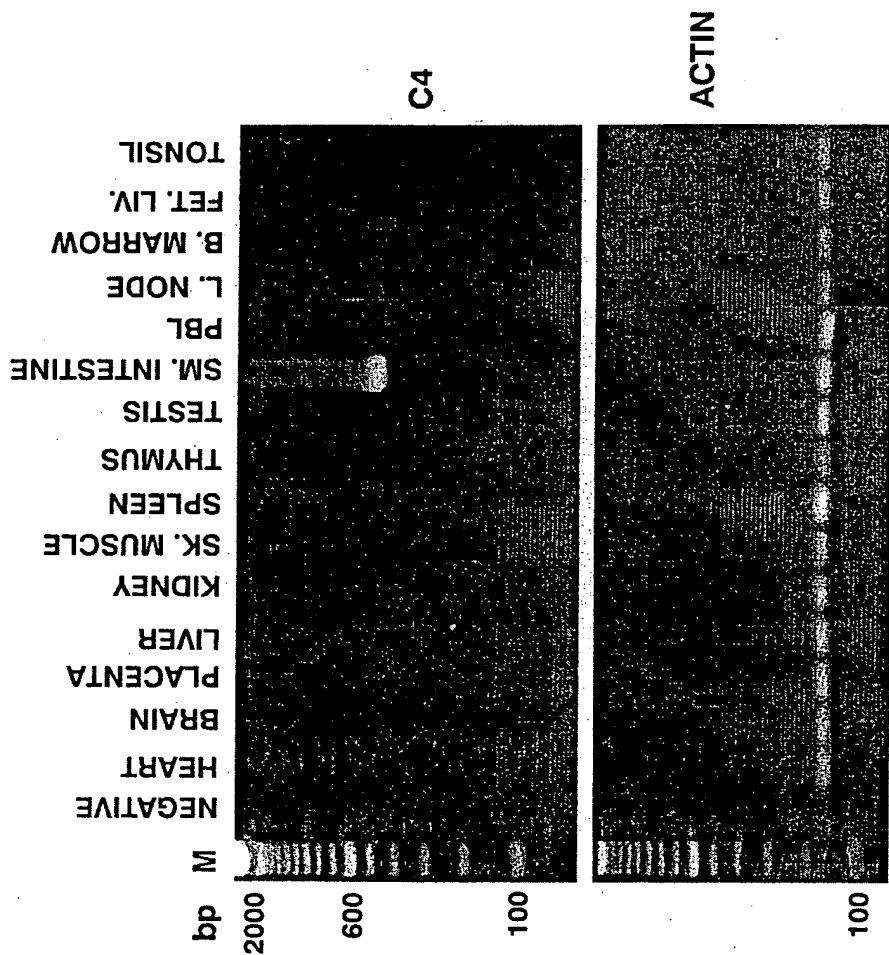


FIGURE 2

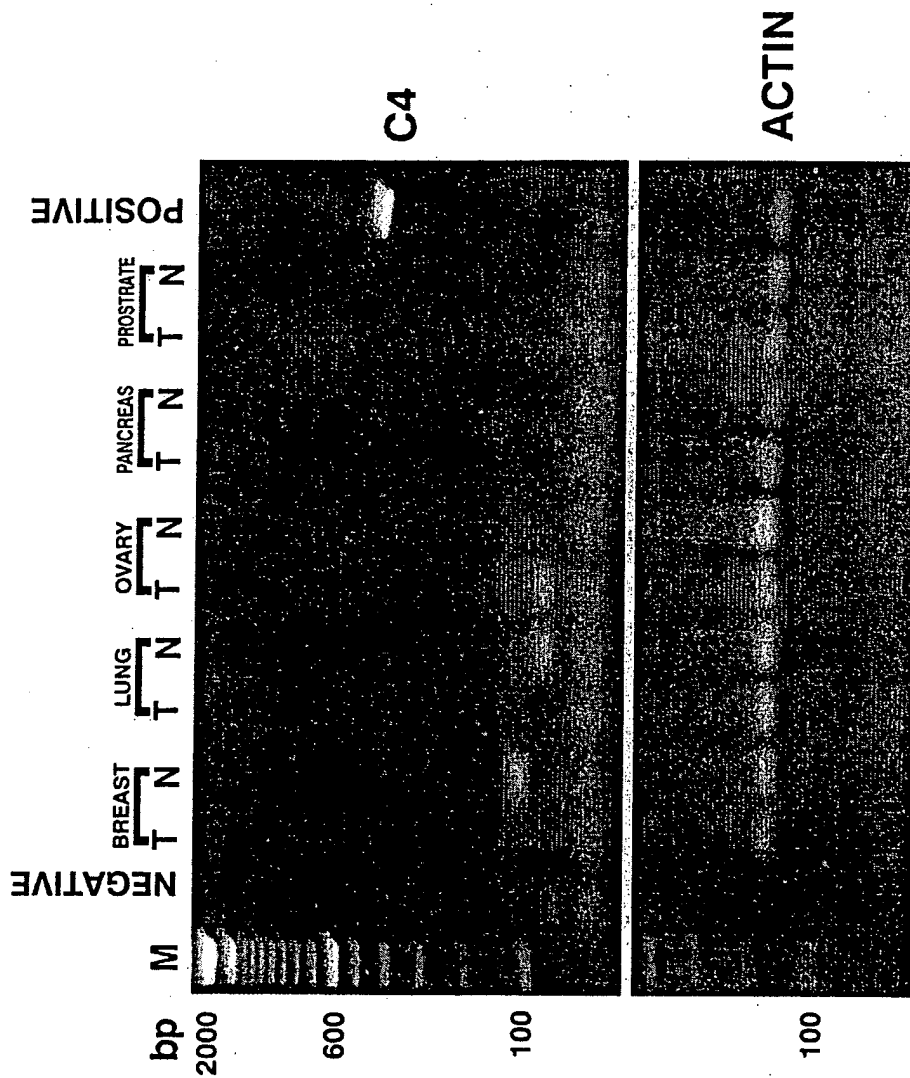


FIGURE 3

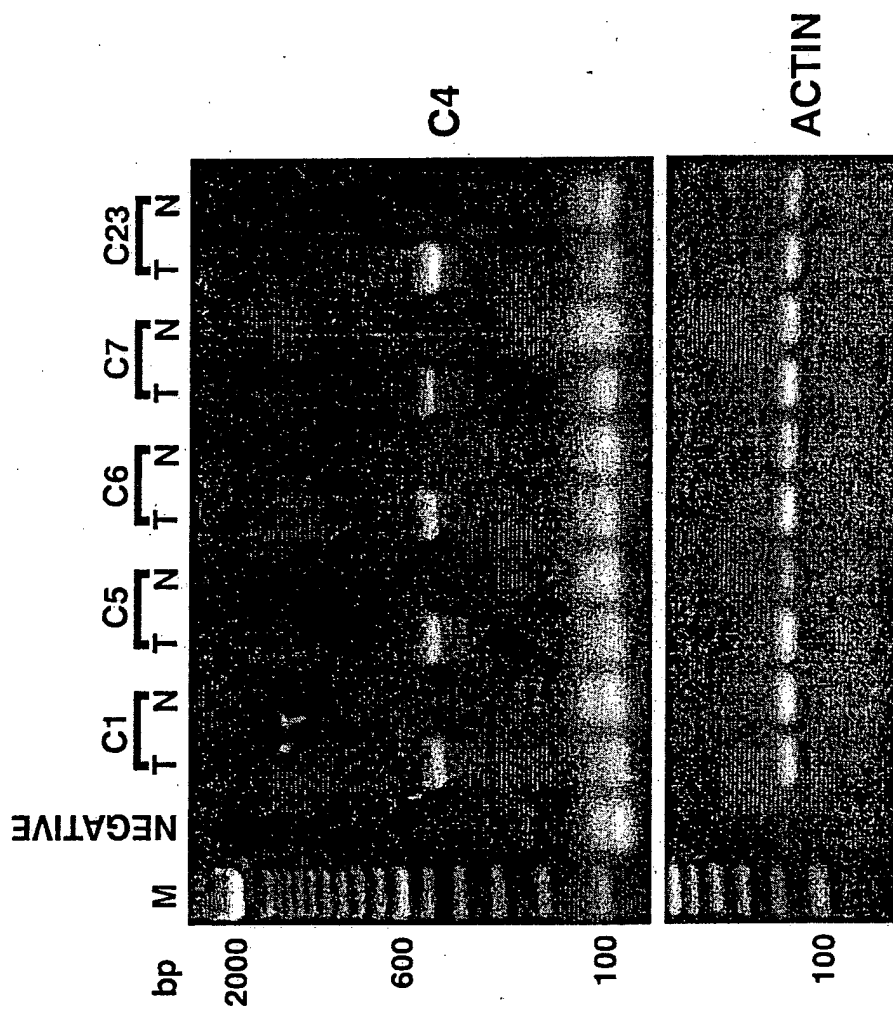


FIGURE 4

NEGATIVE
T₁ Z₁ +R.T.
T₁ Z₁ -R.T.
PBL-DNA

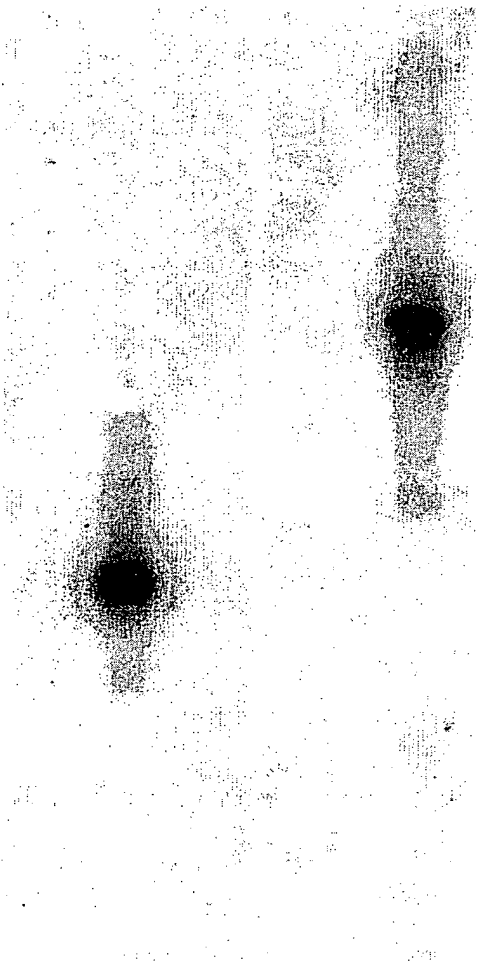


FIGURE 5

5' - gcctcagaca gtggttcaaa gtttttttct tcctttcagg tgtcgtgaaa
agcttgaatt cggcgcgcca gatatcacac gtgccaaggg gctggctcaa
ataaatctgt tcttcagcaa cctacctgc ttctccaaaa ctgcctaaag
agatccagta ctgatgacgc tgttcttcca tctttactcc ctggaaacta
accacgttgt cttctttcct tcaccaccac ccaggagctc agagagatct
aagctgcttt ccctcttttc tcccagcccc aggacactga ctctgtacag
gatggggccg tcctcttgcc tccttctcat cctaattccc cttctccagc
tgatcaaccc ggggagtact cagtgttctt tagactccgt tatggataag
aagatcaagg atgttctcaa cagtctagag tacagtcctt ctctataag
caagaagctc tcgtgtgcta gtgtcaaaag ccaaggcaga ccgtcctcct
gccctgctgg gatggctgtc actgctgtgc ttgtggctat ggctgtgggt
cgtgggatgt tcagctggaa accaccctgc cactgccagt gcagtgtggt
ggactggacc actgccccgac tgetgccacc tgacctgaca gggaggaggc
tgagactcag ttttgtgacc atgacagtaa tgaaaccagg gtcccaacca
agaaatctaa ctcaaacgtc cacttcattt gttccattcc tgattcttgg
gtaataaaga caaactttgt acctctcaaa aaaaaaaaaa aaaaagtatt
tcattacctc tttctccgca cctggcctgc agccggccgc aggtaagcca
gccagggcct cgccctccag ctaaggcggg acagggc -3'

FIG. 6

Met Gly Pro Ser Ser Cys Leu Leu Leu Ile Leu Ile Pro Leu Leu Gln
Leu Ile Asn Pro Gly Ser Thr Gln Cys Ser Leu Asp Ser Val Met Asp
Lys Lys Ile Lys Asp Val Leu Asn Ser Leu Glu Tyr Ser Pro Ser Pro
Ile Ser Lys Lys Leu Ser Cys Ala Ser Val Lys Ser Gln Gly Arg Pro
Ser Ser Cys Pro Ala Gly Met Ala Val Thr Gly Cys Ala Cys Gly Tyr
Gly Cys Gly Ser Trp Asp Val Gln Leu Glu Thr Thr Cys His Cys Gln
Cys Ser Val Val Asp Trp Thr Thr Ala Arg Cys Cys His Leu Thr

FIG. 7

Met Asp Lys Lys Ile Lys Asp Val Leu Asn Ser Leu Glu Tyr Ser Pro Ser
Pro Ile Ser Lys Lys Leu Ser Cys Ala Ser Val Lys Ser Gln Gly Arg Pro
Ser Ser Cys Pro Ala Gly Met Ala Val Thr Gly Cys Ala Cys Gly Tyr
Gly Cys Gly Ser Trp Asp Val Gln Leu Glu Thr Thr Cys His Cys Gln
Cys Ser Val Val Asp Trp Thr Thr Ala Arg Cys Cys His Leu Thr

FIG. 8